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From: Robert Joseph Foster To: Office of Initial Patent Examination Attn: MISSING PARTS		Tel: 310.586	.6565	E-Mail: FosterJ@gtlaw.com		
		Fax No:	Company:	· · · · · · · · · · · · · · · · · · ·		
		(571) 273-8300				
File No.:	75954-010100/L	ıs		,		
Re:	Response to No 10/534,644	tification of Missi	ing Requiremer	its dated 2/07/2006 for Serial No.		
Date:	April 6, 2006					
No. Pages:	Including Cover Sheet	9 .				
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Entitl Appli Your	cant(s): SUDA, T	GEN GAS SENS suyoshi et al.				

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2450 Colorado Avenue, Suite 400 E, Santa Monica, California 90404 Phone: 310.586.7700 Fax: 310.586.7800

PAGE 1/9* RCVD AT 4/6/2006 8:03:18 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/43* DNIS:2738300 * CSID:+3105867940 * DURATION (mm-ss):02-46

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PATENT

IN THE UNITED STATES PATENT AND TR

Applicant:

Tsuyoshi Suda et al.

Examiner:

+3105867940

to be assigned

Serial No.

10/534,644

Group Art Unit:

2856

Filed:

February 18, 2005

Docket No.

75954-010100/US

Title:

HYDROGEN GAS SENSOR

Customer No.: 33717

CERTIFICATE UNDER 37 CFR 1.6(d)

I hereby certify that this correspondence and identified enclosures are being transmitted via facsimile only to the Office of Initial Patent Examination, BOX MISSING PARTS, Facsimile No. (571) 273-8300 on April 6, 2006.

Name:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

MAIL STOP: MISSING PARTS Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

We are transmitting herewith the attached:

Copy of Notificiation of Missing Requirements mailed on 02/07/2006;

Copy of Declaration signed by inventors;

Power of Attorney signed by Assignee; and

Fee transmittal form (SB17).

The Commissioner is hereby authorized to charge the \$65 late filing of oath/declaration surcharge, or any other necessary fees in connection with the submission of this paper, or to

04/18/2008 HKAYPAGH 00000067 502638 10534644

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65.00 DA

Appl. No. 10/534,644

Docket No.: 75954-010100

credit any overpayment to Deposit Account No. 50-2638. Please refer to Attorney Docket No. 75954-010100 when charging any fees or crediting any overpayment.

Applicant respectfully submits that the deficiency of an executed power of attorney, oath or declaration has been corrected and requests the record to reflect such response and correction.

Respectfully submitted,

Date: April 6, 2006

Customer Number 33717 GREENBERG TRAURIG, LLP 2450 Colorado Avenue, Suite 400E Santa Monica, CA 90404

Phone: (310) 586-7700 Fax: (310) 586-7800

E-mail: laipmail@gtlaw.com

LA-FS1\398537v01





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE -010100/US

United States Patent and Trademark Office Addres COMMISSIONER FOR PATENTS P.O. Dex 1450 Alaumania, Vaginia 22313-1450

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 10/534,644 Tsuyoshi Suda SUGIMURA NEW INTERNATIONAL APPLICATION NO. PCT/JP05/02642 I.A. FILING DATE PRIORITY DATE 33717 **GREENBERG TRAURIG LLP** 02/18/2005 02/19/2004 2450 COLORADO AVENUE, SUITE 400E

Date Mailed: 02/07/2006

SANTA MONICA, CA 90404

CONFIRMATION NO. 6544 371 FORMALITIES LETTER *QC000000017997702*.

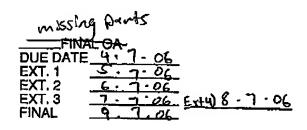
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

10

BY IP DEPARTMENT GREENELTG TRAUPTG LEP

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/11/2005
- English Translation of the IA filed on 05/11/2005
- Copy of the International Search Report filed on 05/11/2005
- Preliminary Amendments filed on 10/03/2005
- Information Disclosure Statements filed on 09/19/2005
- Request for Immediate Examination filed on 05/11/2005
- U.S. Basic National Fees filed on 05/11/2005
- Priority Documents filed on 05/11/2005 Specification filed on 05/11/2005
- Claims filed on 05/11/2005
- Abstracts filed on 05/11/2005
- Drawings filed on 05/11/2005



The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

PAGE 4/9 * RCVD AT 4/6/2006 8:03:18 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/43 * DNIS:2738380 * CSID:+3105867940 * DURATION (mm-ss):02-46



04-08-06 - 04:05pm From-Greenber

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

_			
	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
	10/534,644	PCT/JP05/02642	SUGIMURA NEW

FORM PCT/DO/EO/905 (371 Formalities Notice)



T-320 P.009/009

F-885

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete If Known				
FEE TRANSMITTAL				Application Number	10/534,	10/534,644		
for FY 2006			\ L	Filing Date	2/18/20	2/18/2005		
				First Named Inventor	Tsuyoshi Suda et al.			
				Examiner Name	Unknown			
Applicant claims small e	ntity status. 3	See 37 CFR 1.27		Art Unit	2856			
TOTAL AMOUNT OF PA	YMENT	/\$\65.00	/	Attorney Docket No.	75954-0	010100/US		
METHOD OF PAYMEN	Γ (check all	that apply)						
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 50-2638 Deposit Account Name: GREENBERG TRAURIG LLP								
			tor is hereb	y authorized to: (check				
Charge fee(s)				Charge fee(s) i	·		the Elice for	
Charge any ad	ditional fee(s) or underpayment	ts of fee(s)	Credit any ove		w, except for i	nre wurd ree	
under 37 CFR WARNING: Information on thi	s form may b	ecome public. Cred	It card infor			form. Provide ci	redit card	
information and authorization	on PTO-2036	3.				,		
FEE CALCULATION (A				ng or may be subje	ct to a surc	harge.)	· · · · · · · · · · · · · · · · · · ·	
1. BASIC FILING, SEA	RCH, AND FILING I			L EEEC		TION FEEC		
		mall Entity	SEARC	H FEES Small Entity	EXAMINA	TION FEES Small Entity	,	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEE	S						Small Entity	
Fee Description						Fee (\$)	Fee (\$)	
Each claim over 20 (incl						50	25	
Each independent claim		luding Reissues)			200	100	
Multiple dependent clair Total Claims	ns Extra Cia	ims Fee (\$	1) Food	Paid (\$)	•	360	180 pendent Claims	
- 20 or HP		X 1112 146/14	±	FAIG (\$)		Fee (\$)	Fee Paid (\$)	
HP = highest number of total cla	ims paid for, if	greater than 20						
Indep. Claims	Extra Cla	ims <u>Fee (\$</u>	<u>Fees</u>	Paid (\$)		-		
-3 or HP =		×	=					
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (5) Fee Paid (5)								
- 100 = /50= (round up to a whole number) x								
4. OTHER FEE(\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): SMALL ENTITY - LATE FILING SURCHARGE 65.00								
SUBMITTED BY								
Signature	wh/			egistration No. 56,953	3	Teleph	one 310.586.6565	
Name (Print/Type) R. JØSEPH FØSTER (Attorney/Agent)								
This collection of information is required by 37 CFR 1.196. The information is required to obtain or retain a benefit by the public which is to fite (and by the JSPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 GFR 1.14. This collection is estimated to take 30 minutes to complete,								
achiela anthodas accedas as		of the Beaching Child	J. J. J. 122 8	IN STORM I. 14. IMS COM	CONTRACTOR IS GRANUS	area to take 30 mi	nutes to complete,	

Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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